



PATENT  
Attorney Docket No.: SAM-0318DIV  
Customer No.: 29344

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T.C.W.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Tae-jung Lee, *et al.*  
U.S. Serial No.: 10/810,285  
Filing Date: March 26, 2004  
Examiner: Luu, Chuong A.  
Group Art Unit: 2818  
Date of Notice of Allowance: September 28, 2005  
Title: SILICON ON INSULATOR DEVICE HAVING TRENCH ISOLATION LAYER AND METHOD FOR MANUFACTURING THE SAME

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

01/26/06  
Date

C.H.  
Christina Harris

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

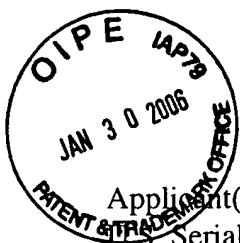
1. Supplemental Information Disclosure Statement;
2. Form PTO-1449 and copies of cited references AH and AL; and
4. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date: January 26, 2006  
Mills & Onello, LLP  
Eleven Beacon Street, Suite 605  
Boston, Massachusetts 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
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Anthony P. Onello, Jr.  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants



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Christina Harris

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

[ ] under 37 CFR 1.129(a), or  
(First/Second submission after Final Rejection)

[ ] under 37 CFR 1.97(b), or  
(Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)

[ ] under 37 CFR 1.97(c) together with either:

[ ] a Statement under 37 CFR 1.97(e), as checked below, or

[ ] the \$180.00 fee under 37 CFR 1.17(p), or  
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)

[ ] under 37 CFR 1.97(d) together with:

[ ] a Statement under 37 CFR 1.97(e), as checked below, and

Applicant(s): Tae-jung Lee, *et al.*

Serial No.: 10/810,285

the \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before or simultaneous with payment of the issue fee)

under 37 CFR 1.97(i) together with:

a Statement under 37 CFR 1.97(e), as checked below. It is requested that the submitted information be placed in the file of the present application.

Statement Under 37 C.F.R. 1.97(e)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

Copies of cited references are enclosed.

Copies of cited references are enclosed except those entered in prior application, U.S. Serial No. \_\_\_\_\_, and references that are not required to be submitted under 37 CFR 1.98.

The listed references were cited in a counterpart foreign application.

Concise Explanation Requirement (non-English references):

The "concise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference AL is satisfied by:

the explanation provided on the attached sheet.

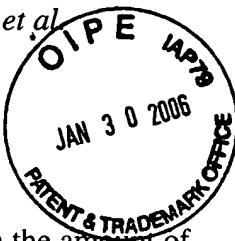
the explanation provided in the Specification.

submission of related U.S. Patent No. 5,036,021.

abstract.

It is requested the information disclosed herein be made of record in this application.

Applicant(s): Tae-jung Lee, et al  
Serial No.: 10/810,285



Method of payment:

Enclosed is a check in the amount of \_\_\_\_\_.

Please charge Deposit Account of 50-1798 in the amount of \_\_\_\_\_.

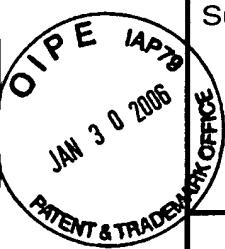
Two duplicate copies of this Statement are enclosed.

Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Respectfully submitted,

Date: January 26, 2006  
Mills & Onello, LLP  
Eleven Beacon Street, Suite 605  
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Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants



Subst. Form PTO-1449

Docket Number (Optional)

SAM-0318DIV

Application Number

10/810,285

Applicant

Tae-jung Lee, et al.

Filing Date

March 26, 2004

Group Art Unit

2818

(Use several sheets if necessary)

## U. S. Patent Documents

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH	5,036,021	07/30/91	Goto	437	62	10/18/88
AI						
AJ						
AK						

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
AL	01106466	04/24/89	Japan	H01L	27/12		X
AM							
AN							
AO							
AP							
AQ							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	
AS	
AT	

EXAMINER	DATE CONSIDERED
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**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.